Buildings Energy Data Book: 2.2 Residential Sector Characteristics

2.2.7 Characteristics of a Typical Single-Family Home (1)						
Year Built	mid 1970s	Building Equipment	Туре	<u>Fuel</u>	<u>Age</u>	(5)
Occupants	3	Space Heating	Central Warm-Air Furnace	Natural Gas	12	
Floorspace		Water Heating	49 Gallons	Natural Gas	8	
Heated Floorspace (SF)	1,934	Space Cooling	Central Air Conditioner		8	
Cooled Floorspace (SF)	1,495					
Garage	2-Car					
Stories	1	Appliances	<u>Type / Fuel / Number</u>	<u>Size</u>	<u>Age</u>	<u>(5)</u>
Foundation	Concrete Slab	Refrigerator	2-Door Top and Bottom	19 Cubic Feet	8	
Total Rooms (2)	6	Clothes Dryer	Electric			
Bedrooms	3	Clothes Washer	Top-Loading			
Other Rooms	3	Range/Oven	Electric			
Full Bathroom	2	Microwave Oven				
Half Bathroom	0	Dishwasher				
Windows		Color Televisions	3			
Area (3)	222	Ceiling Fans	3			
Number (4)	15	Computer	2			
Туре	Double-Pane	Printer				
Insulation: Well or Adequate		ĺ				
Note(s): 1) This is a weighted-average house that has combined characteristics of the Nation's stock homes. Although the population of homes with similar traits may be few, these are likely to be the most common. 2) Excludes bathrooms. 3) 11.5% of floorspace. 4) Based on a nominal 3' X 5' window. 5) Years.						
Source(s): EIA, 2005 Residential Energy Consumption Survey: Characteristics, April 2008, Tables HC 1.1.1, HC1.1.3, HC 2.1, HC 2.2, HC 2.3, HC 2.4,						

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